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## UTILITY **PATENT APPLICATION** TRANSMITTAL

Attorney Docket No.			11927/46101						
First In	ventor	RIE	RIESS et al						
Title	FAST, B SYMBO		EQUALIZATION TECHNIQUES USING RELIABLE						

Robert L. Hails, Jr.

(Only for no	ew nonprovisional applications under	37 C.F.R. 1.53	3(b)) E	xpress Mail L	abel No.			$\overline{}$	
See MPEP c	APPLICATION ELE		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
2.	Submit an original and a duplicate for fee pro- supplicant claims small entity status see 37 CFR 1.27. Specification [Tot preferred arrangement set forth below, Descriptive title of the Invention Cross References to Related Applicat Statement Regarding Fed sponsored Reference to sequence listing, a table or a computer program listing appendi Background of the Invention Brief Summary of the Invention Brief Description of the Drawings ( if fi Detailed Description Claim(s) Abstract of the Disclosure	cessing) s. al Pages ons R & D	36 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)					
5. Oath or [ a	Declaration [Tot Newly executed (original or copy Copy from a prior application (37 (for a continuation/divisional with DELETION OF INVENTOR( Signed statement attached deleting named in the prior application, see 3 1.63(d)(2) and 1.33(b).	al Pages  CFR 1.63 ( Box 18 con S) nventor(s) 7 CFR  1.76	npleted)	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. ☐ Preliminary Amendment  14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☐ Other:					
filed with the For CONTIN under Box 5	nuation	iling date of th The entire di sure of the a n a portion ha	ninary Ame nis continuir isclosure o ccompany ns been ina	endment Attac ng application of the prior a ring or division	ched. Note: pplication, for onal application mitted from	A cross reference to from which an oath	or declaration is sup	must be	
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Registration No. (Attorney/Agent)

39,702

July 9, 2001

Date

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Signature

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Application Number	Not assigned	
Filing Date	July 9, 2001	-
First Named Inventor	RIESS et al	
Examiner Name	Not assigned	
Group / Art Unit	Not assigned	
Attender Deal (N	11007/46101	

TOTAL	L AMO	JN1 O	FPAYI	MENT	(\$)	<del>- 210</del>	<del>0.77</del>	<u>0</u> 50	<u> </u>	Attorn	ney Docke	et No.	1192	27/46101	
METHOD OF PAYMENT (check one)  The Commissioner is hereby authorized to charge									CALCULATION (continued)						
1. Depos		indic	ated fees	ssioner is he s and credi	ereby it any	authorize	ed to o	charge s to:	7	3. ADI	DITIONAL Large Entity Fee (\$)	L FEES Fee Code	Small Entity Fee	Fee Description	Fee
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Depos							_		] ! ר	127	50	227	25	Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet.	
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_ "	Jnder 37 (	CFR 1 1	6 and 1.1						I	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
s	Applicant of See 37 Cl			.y status.						113	1,840*	113	1,840*	L.	
4. <b>ப</b>	Fayino.	It Ellow	Seu.						ł	115	110	215	55	Extension for reply within first month	
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		Fee Code	Fee (\$)	Fee Desc	riptic	on	F	ee Paid	1	119	310	219	155	Notice of Appeal	
		201		Utility filing	·~ fee			10	¬ !	120	310	220	155	Filing a brief in support of an appeal	
		201 206		Design fili	-		<u> </u>	10	-	121	270	221	135	Request for oral hearing	
107	490 2	207	245	Plant filing	g fee				<u> </u>	138	1,510	138	1,510	Petition to institute a public use proceeding	
		208		Reissue fi	-		$\vdash$		<b>⊣</b> !	140	110	240	55	Petition to revive – unavoidable	
114	150 2	214	75	Provisiona	al fillir	ng fee			/	141	1,240	241	620	Petition to revive – unintentional	
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								17.5		143	440	243	220	Design issue fee	
2. EXTRA	A CLAIM	1 FEES				<u> </u>	_			144	600	244	300	Plant issue fee	
				Extra Claims		Fee from below	1	Fee	1	122	130	122	130	Petitions to the Commissioner	
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Multiple Dependent	,				×		=	0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Fee	Small Fee	Entity Fee	-	•scri	ntion				146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	( <b>\$</b> ) 18	Code 203	( <b>\$</b> ) 9	Claims	in ex	cess of 2				149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40			t claims ir			ı	179	710	279	355 F		
104	270	204	135			endent cla		•						Request for Continued Examination (RCE)	
109	80	209	40	original	l pate					169	900	169		Request for expedited examination of a design application	
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SUBMITTED BY				Cc	omplete (if applicable)	<u> </u>
Name (Print/Type)	Robert L. Hails, Jr.	Registration Ng. Attorney/Agent)	39,702	Telephone	(202) 220-4200	
Signature	I Can de	1		Date	July 9, 2001	

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